

(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete If Known:Application No. 10/681,522

Filing Date October 7, 2003

First Named Inventor Stefan P. Hau-Riege

Examiner Name Tsai, H. Jey

Art Unit	2812
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Attorney Docket No. 42P12084D

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

Check Credit Card _____ Money Order _____ Other X None

Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: _____

X The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

X Credit any overpayments.

X Charge any additional fees during the pendency of this application.

X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Charge fee(s) indicated below except for the filing fee.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	7702001	385		Utility application filing fee	
1002	3402002	170		Design application filing fee	
1003	5302003	265		Plant filing fee	
1004	7702004	385		Reissue filing fee	
1005	1602005	80		Provisional application filing fee	

SUBTOTAL (1) \$ 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	<u>Extra Claims</u>		<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims <u>4</u>	- 8** = <u>0</u>	X	=	
Independent Claims <u>1</u>	- 2** = <u>0</u>	X	=	
Multiple Dependent			=	

****Or number previously paid, if greater; For Reissues, see below.**

	Large Entity	Small Entity
1. Number of employees	100 or more	50 or fewer
2. Total assets	\$10 million or more	\$5 million or less
3. Total revenue	\$5 million or more	\$1 million or less
4. Publicly traded	Yes	No
5. SEC registrant	Yes	No
6. Exchange-listed	Yes	No
7. Government contractor	Yes	No
8. Nonprofit	No	Yes
9. Publicly traded	No	Yes
10. SEC registrant	No	Yes
11. Exchange-listed	No	Yes
12. Government contractor	No	Yes
13. Nonprofit	Yes	No
14. Publicly traded	Yes	No
15. SEC registrant	Yes	No
16. Exchange-listed	Yes	No
17. Government contractor	Yes	No
18. Nonprofit	No	Yes
19. Publicly traded	No	Yes
20. SEC registrant	No	Yes
21. Exchange-listed	No	Yes
22. Government contractor	No	Yes
23. Nonprofit	Yes	No
24. Publicly traded	Yes	No
25. SEC registrant	Yes	No
26. Exchange-listed	Yes	No
27. Government contractor	Yes	No
28. Nonprofit	No	Yes
29. Publicly traded	No	Yes
30. SEC registrant	No	Yes
31. Exchange-listed	No	Yes
32. Government contractor	No	Yes
33. Nonprofit	Yes	No
34. Publicly traded	Yes	No
35. SEC registrant	Yes	No
36. Exchange-listed	Yes	No
37. Government contractor	Yes	No
38. Nonprofit	No	Yes
39. Publicly traded	No	Yes
40. SEC registrant	No	Yes
41. Exchange-listed	No	Yes
42. Government contractor	No	Yes
43. Nonprofit	Yes	No
44. Publicly traded	Yes	No
45. SEC registrant	Yes	No
46. Exchange-listed	Yes	No
47. Government contractor	Yes	No
48. Nonprofit	No	Yes
49. Publicly traded	No	Yes
50. SEC registrant	No	Yes
51. Exchange-listed	No	Yes
52. Government contractor	No	Yes
53. Nonprofit	Yes	No
54. Publicly traded	Yes	No
55. SEC registrant	Yes	No
56. Exchange-listed	Yes	No
57. Government contractor	Yes	No
58. Nonprofit	No	Yes
59. Publicly traded	No	Yes
60. SEC registrant	No	Yes
61. Exchange-listed	No	Yes
62. Government contractor	No	Yes
63. Nonprofit	Yes	No
64. Publicly traded	Yes	No
65. SEC registrant	Yes	No
66. Exchange-listed	Yes	No
67. Government contractor	Yes	No
68. Nonprofit	No	Yes
69. Publicly traded	No	Yes
70. SEC registrant	No	Yes
71. Exchange-listed	No	Yes
72. Government contractor	No	Yes
73. Nonprofit	Yes	No
74. Publicly traded	Yes	No
75. SEC registrant	Yes	No
76. Exchange-listed	Yes	No
77. Government contractor	Yes	No
78. Nonprofit	No	Yes
79. Publicly traded	No	Yes
80. SEC registrant	No	Yes
81. Exchange-listed	No	Yes
82. Government contractor	No	Yes
83. Nonprofit	Yes	No
84. Publicly traded	Yes	No
85. SEC registrant	Yes	No
86. Exchange-listed	Yes	No
87. Government contractor	Yes	No
88. Nonprofit	No	Yes
89. Publicly traded	No	Yes
90. SEC registrant	No	Yes
91. Exchange-listed	No	Yes
92. Government contractor	No	Yes
93. Nonprofit	Yes	No
94. Publicly traded	Yes	No
95. SEC registrant	Yes	No
96. Exchange-listed	Yes	No
97. Government contractor	Yes	No
98. Nonprofit	No	Yes
99. Publicly traded	No	Yes
100. SEC registrant	No	Yes
101. Exchange-listed	No	Yes
102. Government contractor	No	Yes
103. Nonprofit	Yes	No
104. Publicly traded	Yes	No
105. SEC registrant	Yes	No
106. Exchange-listed	Yes	No
107. Government contractor	Yes	No
108. Nonprofit	No	Yes
109. Publicly traded	No	Yes
110. SEC registrant	No	Yes
111. Exchange-listed	No	Yes
112. Government contractor	No	Yes
113. Nonprofit	Yes	No
114. Publicly traded	Yes	No
115. SEC registrant	Yes	No
116. Exchange-listed	Yes	No
117. Government contractor	Yes	No
118. Nonprofit	No	Yes
119. Publicly traded	No	Yes
120. SEC registrant	No	Yes
121. Exchange-listed	No	Yes
122. Government contractor	No	Yes
123. Nonprofit	Yes	No
124. Publicly traded	Yes	No
125. SEC registrant	Yes	No
126. Exchange-listed	Yes	No
127. Government contractor	Yes	No

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	182202	9		Claims in excess of 20
1201	862201	43		Independent claims in excess of 3
1203	2902203	145		Multiple dependent claim, if not paid
1204	862204	43		**Reissue independent claims over original patent
1205	182205	9		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee</u>	<u>Fee</u>	<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Heather M. MolleurSignature: H. MolleurDate: 8/3/04Reg. Number: 50.432Telephone Number: (408) 720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

- 2 -

Based on Form PTO/SB/17 (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/30/03.

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First Named Inventor Stefan P. Hau-Riege
Examiner Name Tsai, H. Jey
Art Unit 2812
Attorney Docket No. 42P12084D

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PAGE 7/15 * RCVD AT 8/3/2004 6:27:33 PM [Eastern Daylight Time] * SVR:USPTO-EFXXRF-1/0 * DNIS:8729306 * CSID:4087208383 * DURATION (mm-ss):04-00